## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	93	measur\$3 and polycrystalline adj wafer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:04
L2	63	photovoltaic adj devices and (slicing or dice\$3 or diced)and ingot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:05
L3	0	defect adj characteriz\$3 and classificat\$3 and crystal adj growth and ingot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:07
L4	54	defect and classificat\$3 and crystal adj growth and ingot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:08
L5	0	(defects or grain adj boundaries) and processing adj wafer\$1 and classificat\$3 and crystal adj growth and ingot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:09
L6	75	(defects or grain adj boundaries) and processing adj wafer\$1 and crystal adj growth and ingot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:10
L7	3	L1 and L2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:10
L8	0	L6 and L7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:11
L9	0	L7 and(defects or grain adj boundaries)and crystal adj growth and ingot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:11

L10	0	L7 and(defects or grain adj boundaries)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:12
L11	0	L7 and defects and crystal adj growth and ingot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:12
L12	10	L2 and(imaging or ccd or camera or CMOS or IR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:15
L13	3	L12 and @ad< "20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:16
L14	0	L2 and inspect\$3 adj defects and crystal adj growth and ingot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:29
L15	0	L2 and inspect\$3 and defects and crystal adj growth and ingot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:29
L16	4	L2 and inspect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:30
L17	1	L16 and(defects or grain adj boundaries)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:30
L18	0	L17 and @ad< "20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:30
L19	55	L2 and(defects or variances or voids or defects or stacking adj faults or inclusions or impurities or grain or crystal adj boundaries)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:35
L20	1	L19 and(imaging or ccd or camera or CMOS or IR)and surface adj wafer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:35

L21	O	L20 and @ad< "20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:36
L22	55	L2 and L19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:36
L23	20	L22 and @ad< "20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:36
S1	2124	sheela chawan.Xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 15:40
S2	2338	sheela chawan.Xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 15:46
S3	2	S1 and wafer adj polishing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 15:46
S4	2	S2 and wafer adj polishing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 15:47
<b>S</b> 5	22	S1 and wafer adj inspection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 15:48
<b>S</b> 6	22	S2 and wafer adj inspection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 15:48
S7	156	wafer adj pad and inspection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 16:05
S8	156	wafer adj pad and inspection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:04

S9	27	S8 and notch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:04
S10	337122	crystallographic asj structure and wafer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:09
S11	966	crystallographic adj structure and wafer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:09
S12	191	crystallographic adj structure same wafer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:09
S13	150	S12 and (@ad<"20040202" or @rlad<"20040202" or @prad<"20040202" or @ptad<"20040202")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:21
S14	117	S12 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:21
S15	16	S14 and(solar adj cell or cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:22
S16	16	\$3) and (compar\$3 or match \$3) and wafer and(solar adj cell or cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:23
S17	41	crystallographic adj structure and wafer and ingot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:39
S18	5	\$17 and(compar\$3 or match\$3) and wafer and(solar adj cell or cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:40
S19	4	S18 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:40

S20	110	(("(4352948") or ("6161054")	US-PGPUB;	OR	OFF	2010/03/10
		or ("5203005") or ("5287472") or ("5203005") or ("5287472") or ("6243308") or ("4435498") or ("4471483") or ("4435498") or ("4471483") or ("4493655") or ("4519035") or ("64534444") or ("4898835") or ("69998892") or ("5519736") or ("5265847") or ("55193617") or ("5265847") or ("5393617") or ("5263666") or ("5393617") or ("547836390") or ("5652477") or ("5619419") or ("565248") or ("566392") or ("5652848") or ("567848160") or ("5688342") or ("5716459") or ("5698342") or ("5716459") or ("66046078") or ("6726419") or ("6161213") or ("63030819") or ("64304641") or ("6161213") or ("64304619") or ("4304641") or ("43038480") or ("4304641") or ("43038189") or ("4304641") or ("4400868") or ("),pn.")). FN.	USPAT; EPC; JPC; DEFWENT; IBM_TDB			16:43
S21	106	S20 and(@ad<"20040202" or @rlad<"20040202" or @prad<"20040202" or @prad<"20040202" or @ptad<"20040202")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:43
S22	106	\$20 and @ad< "20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:43
S23	0	S22 and crystallographic adj structure and wafer and ingot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:44
S24	0	S22 and crystallographic adj structure and wafer and ingot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 16:46
\$25	5	S22 and inspect\$3 and (crystallographic adj structure or wafer or ingot or cells or cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:05
S26	4	S25 and(compar\$3 or match\$3) and(solar adj cell or cell crystallographic adj structure or wafer or ingot or cells or cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:06

S27	4	\$26 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:07
\$28	4742	crystallographic adj structure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:10
S29	4328355	(wafer\$1 or semiconductor or solar adj cell or cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:11
\$30	98638	\$29 and inspect\$3 and(cells or cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:20
<b>S</b> 31	153527	S29 and inspect\$3 and(cells or cell or wafer or memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:21
S32	4742	crystallographic adj structure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:22
<b>S3</b> 3	632	S31 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:27
S34	1	S33 and wafer adj image and cell adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:28
S35	3	inspect\$3 and solar adj cell and matrix and convert\$3 and electricity and solar adj cell and treating and silicon adj wafers and ingot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:32
S36	2	\$35 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:33
S37	1	\$35 and (compar\$3 or match \$3) and wafer adj image and cell adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:39

\$38	1	SS2 and wafer adj image and cell adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:40
S39	17	S29 and (compar\$3 or match \$3)and wafer adj image and cell adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:40
S40	3	S39 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:41
S41	1	S39 and crystallographic adj structure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:51
S42	1	S39 and crystallographic adj structure and wafer adj structure and manufactured adj cell and crystallographic adj image and information and sufficient adj establish and correspondence and cell and wafer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:58
S43	1	S39 and crystallographic adj structure and wafer adj structure and manufactured adj cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:59
S44	1	crystallographic adj structure and wafer adj structure and manufactured adj cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:59
S45	2	S29 and crystallographic adj structure and manufactured adj cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:00
S46	0	S45 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:01
S47	1	S32 and wafer adj image and cell adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:04

S48	607	S32 and inspect\$3 and(cells or cell or memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:06
S49	1	S48 and wafer adj image and cell adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:06
S50	587	S48 and(compar\$3 or match\$3) and (memory or cell or memory adj cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:07
S51	1	S48 and(compar\$3 or match\$3) same(memory or cell or memory adj cell)same wafer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:08
S52	1	S50 and crystallographic adj structure and wafer adj structure and manufactured adj cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:09
S53	1	S50 and wafer adj structure and manufactured adj cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:09
S54	1	S50 and manufactured adj cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:10
S55	297	\$50 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:10
S56	12	S55 and(compar\$3 or match\$3) and wafer and(solar adj cell or cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:11
S57	13	\$55 and inspect\$3 and wafer \$1 and(cells or cell or memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:12
S58	0	\$55 and inspect\$3 adj wafer\$1 same(cells or cell or memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:13

S59	0	S55 and inspect\$3 adj wafer\$1 and(cells or cell or memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:13
S60	3559	S28 and(wafer\$1 or semiconductor or solar adj cell or cell or memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:14
S61	2	S60 and manufactured adj cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:14
S62	0	S61 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:14
S63	2	S32 and manufactured adj cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:15
S64	1818	S32 and(wafer\$1 or semiconductor or memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:16
S65	237	S32 and(wafer\$1 or semiconductor or memory)and inspect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:16
S66	119	965 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:16
S67	12	S66 and(compar\$3 or match\$3) and wafer and(solar adj cell or cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:19
S68	38	\$32 and inspect\$3 and(compar \$3 or match\$3) and wafer and (solar adj cell or cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:28
S69	41	\$32 and inspect\$3 and(compar \$3 or match\$3)and wafer and (solar adj cell or cell or memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:29

S70	13	S69 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:29
S71	85837	analyz\$3 and(crystalline or crystallographic adj structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:35
S72	18	S71 and manufactured adj cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:36
S73	1	S72 and(wafer\$1 or semiconductor or memory)and inspect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:36
S74	1	inspect\$3 and photovoltaic adj area and manufactured and crystalline adj cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:43
S75	0	S74 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:44
S76	0	S72 and(imaging or ccd or camera or CMOS or IR)and wafer adj image and cell adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:46
S77	0	S71 and(imaging or ccd or camera or CMOS or IR)and wafer adj image and cell adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:47
S78	31037	S71 and(imaging or ccd or camera or CMOS or IR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:47
S79	8	S78 and manufactured adj cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:47
S80	2	S79 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:48

S81	2106	S78 and(wafer\$1 or semiconductor\$1 or IC or intergrated adj circuit) and inspect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:51
S82	45	S81 and(compar\$3 or match\$3) same(memory or cell or memory adj cell)same wafer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:52
S83	18	S82 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 18:52
S84	25	S17 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 19:17
S85	5	S72 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 19:48
\$86	118795	(wafer\$1 or semiconductor\$1 or IC or intergrated adj circuit) and inspect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 19:49
S87	9	S86 and(imaging or ccd or camera or CMOS or IR) and wafer adj image and cell adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 19:49
S88	11	S87 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 19:49
S89	533	crystallographic adj structure and(wafer or ingot)and section	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 20:15
S90	161	S89 and analyz\$3 and (crystalline or crystallographic adj structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 20:16
S91	0	S89 and analyz\$3 and (crystalline or crystallographic adj structure) same ignot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 20:16

S92	0	S90 and(imaging or ccd or camera or CMOS or IR) and wafer adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 20:17
S93	120	S90 and(imaging or ccd or camera or CMOS or IR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 20:17
S94	48	\$93 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 20:22
S95	0	993 and etching and texturisation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 20:59
S96	7	(wafer\$1 or semiconductor\$1 or IC or intergrated adj circuit) and etching and texturisation and inspect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:00
S97	2	\$96 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:00
S98	0	\$97 and(compar\$3 or match\$3) same(memory or cell or memory adj cell or die)same wafer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:01
S99	0	S97 and(compar\$3 or match\$3) and(memory or cell or memory adj cell or die)and wafer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:01
S100	2	S97 and(memory or cell or memory adj cell or die) and wafer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:01
S101	161	S89 and S90	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:05
S102	0	S101 and(wafer\$1 or semiconductor\$1 or IC or intergrated adj circuit)and etching and texturisation and inspect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:06

S103	0	S101 and etching and texturisation and inspect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:06
S104	0	S101 and etching and texturisation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:07
S105	1	S89 and etching and texturisation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:07
S106	20	S89 and solar adj cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:08
S107	8	S106 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:08
S108	2468	ingot and production adj process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:10
S109	523	S108 and wafer\$3 and production adj process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:11
S110	128	S109 and cell and production adj process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:11
S111	1	S110 and wafer adj position\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:12
S112	75	S110 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:13
S113	0	S112 and cell adj inspect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:13

S114	75	S112 and(memory or cell or memory adj cell or die)and wafer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:14
S115	0	S114 and(imaging or ccd or camera or CMOS or IR) and wafer adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:14
S116	12	S114 and(imaging or ccd or camera or CMOS or IR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:14
S117	10	S116 and(compar\$3 or match \$3)and(memory or cell or memory adj cell or die)and wafer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:15
S118	10	S117 and @ad<"20040202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 21:15

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